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**RAW SEQUENCE LISTING**

DATE: 12/18/2002

PATENT APPLICATION: US/09/845,742B

TIME: 08:00:09

Input Set : N:\Cr3\dbback2\Datahold\EFS\09845742\Pro03.app

Output Set: N:\CRF4\12182002\I845742B.raw

3 <110> APPLICANT: Pieken, Wolfgang  
 4 Wolter, Andreas  
 5 Sebesta P, David  
 6 Leuck, Michael  
 7 Latham-Timmons A, Hallie  
 8 Pilon, John  
 9 Husar M, Gregory  
 11 <120> TITLE OF INVENTION: METHOD FOR IMMOBILIZING OLIGONUCLEOTIDES EMPLOYING THE  
 12 CYCLOADDITION BIOCONJUGATION METHOD  
 14 <130> FILE REFERENCE: PRO.03  
 16 <140> CURRENT APPLICATION NUMBER: 09/845,742B  
 17 <141> CURRENT FILING DATE: 2001-05-01  
 19 <150> PRIOR APPLICATION NUMBER: 60/201,561  
 20 <151> PRIOR FILING DATE: 2000-05-01  
 22 <150> PRIOR APPLICATION NUMBER: 60/265,020  
 23 <151> PRIOR FILING DATE: 2001-01-30  
 25 <150> PRIOR APPLICATION NUMBER: 09/341,337  
 26 <151> PRIOR FILING DATE: 1999-07-08  
 28 <150> PRIOR APPLICATION NUMBER: PCT/US98/00649  
 29 <151> PRIOR FILING DATE: 1998-01-08  
 31 <160> NUMBER OF SEQ ID NOS: 2  
 33 <170> SOFTWARE: PatentIn Ver. 2.0  
 35 <210> SEQ ID NO: 1  
 36 <211> LENGTH: 20  
 37 <212> TYPE: DNA  
 38 <213> ORGANISM: Artificial Sequence  
 40 <220> FEATURE:  
 41 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic  
 42 Nucleic Acid Ligand  
 44 <400> SEQUENCE: 1  
 45 tgtgtgtgtg tgtgtgtgtg 20  
 47 <210> SEQ ID NO: 2  
 48 <211> LENGTH: 20  
 49 <212> TYPE: DNA  
 50 <213> ORGANISM: Artificial Sequence  
 52 <220> FEATURE:  
 53 <223> OTHER INFORMATION: Description of Artificial Sequence: Synthetic  
 54 Nucleic Acid Ligand  
 56 <220> FEATURE:  
 57 <221> NAME/KEY: modified\_base  
 58 <222> LOCATION: (1)  
 59 <223> OTHER INFORMATION: C at position 1 is substituted at the 5' position  
 60 with a fluorescein.

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Input Set : N:\Crf3\dbback2\Datahold\EFS\09845742\Pro03.app

Output Set: N:\CRF4\12182002\I845742B.raw

62 <400> SEQUENCE: 2

63 cacacacaca cacacacaca

20

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/09/845,742B

DATE: 12/18/2002

TIME: 08:00:10

Input Set : N:\Crf3\dbback2\Datahold\EFS\09845742\Pro03.app

Output Set: N:\CRF4\12182002\I845742B.raw